DT07 Rec'd PCT/PTO 0 4 FEB 2005

FORM PTO-1390 (REV 01-2003) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER: 095309.55873US

DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A  FILING UNDER 35 U.S.C. 371  U.S. APPLICATION NO. (if known, see a signed 10 52 38										
INT	ERN	NATIONAL APPLICATION NO. PCT/EP2003/007910	INTERNATIONAL FILING DATE July 19, 2003	PRIORITY DATE CLAIMED August 7, 2002						
TIT	LE C	OF INVENTION	METHOD OF MAKING A JOINT							
API	APPLICANT(S) FOR DO/EO/US Stefan SCHWARZ									
App	licar	nt herewith submits to the United States De	esignated/Elected Office (DO/EO/US) the following	ng items and other information:						
1.		This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.								
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371								
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include items (5), (6), (9) and (21) indicated below.								
4.	$\boxtimes$	The US has been elected (Article 31).								
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2)).  a. ☐ is transmitted herewith (required only if not transmitted by the International Bureau).  b. ☐ has been transmitted by the International Bureau  c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US)								
б.	$\boxtimes$	<ul> <li>An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).</li> <li>a.</li></ul>								
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  a.  are transmitted herewith (required only if not transmitted by the International Bureau).  b.  have been transmitted by the International Bureau.  c.  have not been made; however, the time limit for making such amendments has NOT expired.  d.  have not been made and will not be made.								
8.		An English language translation of the	amendments to the claims under PCT Article 1	9 (35 U.S.C. 371(c)(3)).						
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4))								
10.		An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Iten	n 11.	. to 20. below concern other document	(s) or information included:							
11.		An Information Disclosure Statement u	ander 37 CFR 1.97 and 1.98.							
12.		An assignment document for recording	. A separate cover sheet in compliance with 37	CFR 3.28 and 3.31 is included.						
13.	$\boxtimes$	A preliminary amendment.								
14.	$\boxtimes$	An Application Data Sheet under 37 Cl	FR 1.76.							
15.	$\boxtimes$	A substitute specification.								
16.		A power of attorney and/or change of a	ddress letter.							
١7.		A computer-readable form of the seque	ence listing in accordance with PCT Rule 13ter.	.2 and 37 CFR 1.821 – 1.825.						
18.		A second copy of the published international application under 35 USC 154(d)(4).								
19.		A second copy of the English language translation of the international application under 35 USC 154(d)(4).								
20.	⊠	Other items or information:  a. \( \sum \) PCT/IB/301  b. \( \sum \) PCT/IB/304  c. \( \sum \) PCT/IB/308								

## DT01 Rec'd PCT/PTC .0 4 FEB 2005

U.S. APPLICATION NO. (if known		095309.55873US							
21. The following fees are:		101/21	2003/007910	0,000,000	.0.00				
				CALCULATIONS	PTO USE ONLY				
				\$					
	OTAL OF ABOVE CALC	\$1,000.00							
			\$1000.00	\$1,000.00					
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50									
Total Sheets	ts of paper or fraction thereof.  I Sheets Extra sheets Number of each add'l 50 RATE			1					
		or fraction thereof (round							
		up to a whole number)							
9 - 100 =	0 / 50 =		x \$250.00	Î.					
6 1 (0120.00)	C C 1111 1 1 1 1	1 1	20	\$					
from the earliest claim	for furnishing the oath of ed priority date (37 CF)	or declaration later than R 1.492(e)).	50 months	\$ 130.00					
Claims	Number Filed	Number Extra	n Rate	\$ 130.00					
Clainis	<del></del>	Tuniber Extre							
Total Claims	19 - 20 =	0	X \$50.00	s					
			77.000.00						
Independent Claims	1 - 3 =	0	X \$200.00	\$					
MULTIPLE DEPEND	ENT CLAIM(S) (if app	+ \$360.00	\$						
			I						
TOTAL OF ABOVE CALCULATIONS = \$1,030.00									
	mall Entity Status. See	37 CFR 1.27. The fees	indicated above are						
reduced by ½.	4,1-14			\$					
			CUDTOTAL	61 020 00	:				
SUBTOTAL = \$1,030.00  Processing fee of \$130.00 for furnishing the English translation later than 30 months from									
the earliest claimed pri	iority date (37 CFR 1.49	s							
F									
		TOTAL NA	ATIONAL FEE =	\$1,030.00					
Fee for recording the e	enclosed assignment (37	7 CFR 1.21(h)). The ass	ignment must be						
accompanied by an ap	propriate cover sheet (3	7 CFR 3.28, 3.31). \$40	0.00 per property +	\$					
			EE ENCLOSED =	\$					
			nount to be refunded: mount to be charged:		\$ \$				
a. A check in the	ne amount of \$1,000,00	for the filing fee is enc			<u> </u>				
	•	_							
	e my Deposit Account : A duplicate copy of thi		(o. 095309.55873US) in	i the amount of \$130.0	o to cover the				
			tional fees, which may b	oe required, or credit a	ny overpayment				
to Deposit A	ccount No. 05-1323 (D	ocket No. 095309.5587	3US). A duplicate cop	y of this sheet is encl	osed.				
d. Fees are to b	e charged to a credit ca	rd. WARNING: Inform	nation on this form may	become public. Cre	dit card				
information should not be included on this form. Provide credit card information and authorization on PTO-2038.  NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b))									
	ted to restore the applic		o has not occur met, a pe						
				1/8					
SEND ALL CORRES		mon e x2							
Crowell & Mon	<b>O</b> ,		SIG		NATURE				
Intellectual Pro P.O. Box 1430		zz i z z cyrcus							
I .	.C. 20044-4300	AME: Song Zhu, Ph.D.							
Tel. No. (202)	Tel. No. (202) 624-2500			GISTRATION NUMBER: 44,420					
Fax No. (202)	628-8844	DA	TE: February 4, 200	3					